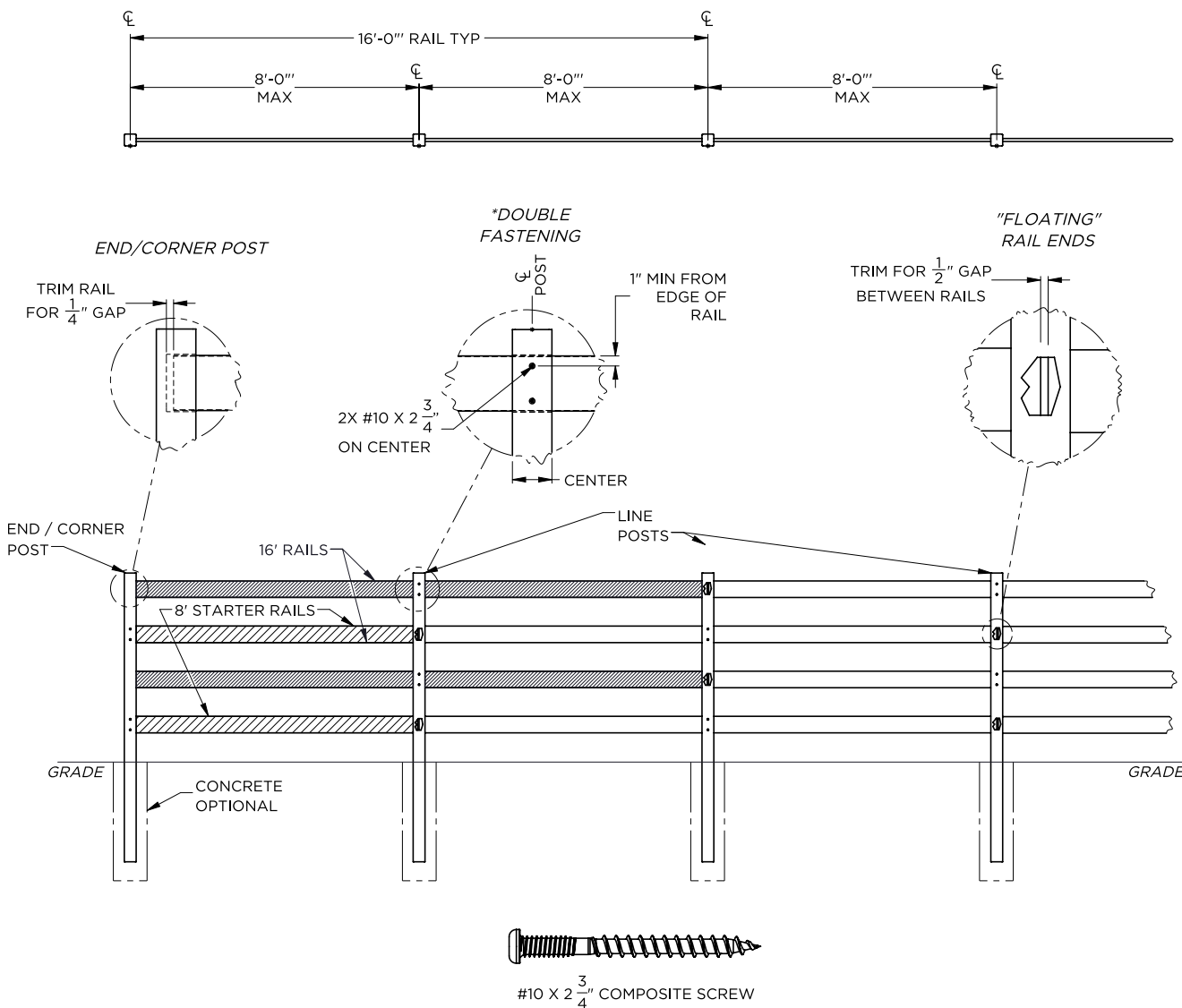




- STORE MATERIALS ON FLAT GROUND.
- TAKE TIME TO CAREFULLY PLAN YOUR INSTALLATION. POSTS SHOULD BE INSTALLED AT A MAXIMUM OF 8' ON CENTER. CONSIDER LESS IF THE TERRAIN IS NOT LEVEL OR FOR STIFFER PERFORMANCE WHEN SIDE LOADED.
- INSTALL POSTS AS YOU WOULD WOODEN POSTS.
- STAGGER JOINTS. AT ENDS / CORNERS INSTALL TWO -8' RAILS AND TWO -16' RAILS. MEASURE POST CENTER-TO-CENTER THEN TRIM RAILS TO ALLOW FOR A $\frac{1}{2}$ " GAP, END TO END, BETWEEN THE RAILS. I.E. $95" - \frac{1}{2}" \text{ GAP} = 94\frac{1}{2}"$ SEE DRAWING.
- INSTALL RAILS THROUGH THE SLOTS IN THE POSTS.
- FASTEN RAIL USING TWO #10 X 2.75" COMPOSITE DECK SCREWS. SEE EXAMPLE
 - PRE-DRILLING IS RECOMMENDED FOR BEST RESULTS FOR OPTIMAL FASTENER INSERTION.
 - RAILS 8' OR SHORTER ACROSS A SINGLE BAY, FASTEN ONE END ONLY.
 - RAILS 16' ACROSS TWO BAYS, FASTEN AT CENTER POST ONLY.
 - THIS WILL ALLOW ENDS TO EXPAND AND CONTRACT.
- IF THE TERRAIN IS NOT LEVEL, SLOTS CAN BE OPENED USING TYPICAL METHODS USED IN WOOD FENCE.

PREMIUM HDPE FENCING

Engineered to stand the test of time.

Tangent Fencing Systems[™] is the structural fencing division of Tangent[®] Materials - the trailblazing leader and preferred partner in high performance synthetic materials. Headquartered in Aurora, Illinois, Tangent[®] has pioneered alternative materials for more than 23 years, and Tangent[®] Fence brings that engineering legacy to a fencing line built to outperform wood, steel, vinyl, and every other alternative on the market.

Our premium HDPE fence materials are solid through and through — no hollow cores, no veneers, no compromise. Solid posts and rails resist rot, decay, splintering, insects, and weather, holding their color and shape through decades of exposure. Every component is made in the USA, available in woodgrain or smooth finishes, and backed by an industry-leading 50-Year Limited Warranty.

Our signature lines — the Wellington Series[™] and Lexington Series[™] — give residential, equestrian, and agricultural customers a fence that looks like traditional board fence and performs like nothing else.

ENGINEERED ADVANTAGES

What sets Tangent[®] Fence apart.

- **Solid Posts and Rails** — 100% solid HDPE construction — no rotting, splintering, peeling, or rust. Posts can be driven, just like traditional wood.
- **50-Year Limited Warranty** — The longest warranty in the category, backed by decades of structural materials science.
- **Patented Woodgrain Finish** — Embossed woodgrain delivers the look and feel of natural wood with the strength of high performance synthetic material.
- **Color-Stable, UV-Inhibited** — Available in black, white, tudor brown, and antique mahogany. Color runs through the material — no painting, staining, or sealing required.
- **Made in the USA** — Manufactured at Tangent[®] facilities across IL, IN, OH, PA, MN, and VA. Custom lengths and configurations available to spec.
- **Built for the Toughest Environments** — Impervious to moisture, insects, fungi, salt, and chemicals — ideal for equestrian, agricultural, and high-exposure residential use.
- **Safe for Animals and People** — Contains no preservatives, no toxic coatings, and will not splinter — a worry-free choice for horses, livestock, and family properties.

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